

CASE D0323 NP

CERTIFICATE OF MAILING

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Assistant Commissioner for Patents, Washington, D.C. 20231.

Stephen C. D'Amico
Type or print name


Signature

6-29-04
Date

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF

RAMANATHAN ET AL.

APPLICATION NO: 10/800,249

FILED: MARCH 12, 2004

FOR: POLYNUCLEOTIDE ENCODING A NOVEL HUMAN G-PROTEIN
COUPLED RECEPTOR VARIANT OF HM74, HGPRBMY74

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Applicants believe this paper is being filed before the mailing date of a first Office Action on the merits, and so under 37 C.F.R. §1.97(b)(3) no fees are required. If a fee is deemed to be required, the Commissioner is hereby authorized to charge such fee to Deposit Account No. 19-3880.

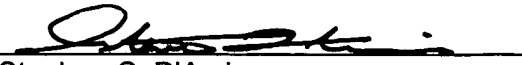
In accordance with 37 C.F.R. §1.56, applicants wish to call the Examiner's attention to the references cited on the attached form(s) PTO-1449.

Copies of these references are enclosed herewith.

The Examiner is requested to consider the foregoing information in relation to this application and indicate that each reference was considered by returning a copy of the initialed PTO 1449 form(s).

Respectfully submitted,

Bristol-Myers Squibb Company
Patent Department
P.O. Box 4000
Princeton, NJ 08543-4000
(609) 252-5289


Stephen C. D'Amico
Agent for Applicants
Reg. No. 46,652

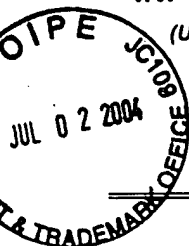
Date: **6-27-04**

FORM PTO-1449
(REV. 7-85)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE**INFORMATION DISCLOSURE CITATION**

(Use several sheets if necessary)

ATTY. DOCKET NO.
D0323 NP
APPLICATION NO.
10/800,249
APPLICANT
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FILING DATE
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Group

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	AA	6555330BI	4/29/03	Fearnhead, et al.			
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	OFFICE	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AM	WO0136471A2	5/25/01	PCT			<input type="checkbox"/>	<input type="checkbox"/>
	AN	WO0194385A2	12/13/01	PCT			<input type="checkbox"/>	<input type="checkbox"/>
	AO	WO2004032928A1	4/22/04	PCT			<input type="checkbox"/>	<input type="checkbox"/>
	AP	WO0213845A2	2/21/02	PCT			<input type="checkbox"/>	<input type="checkbox"/>
	AQ	WO0218938A1	3/7/02	PCT			<input type="checkbox"/>	<input type="checkbox"/>

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)

	AR	Nomura, et al., "Molecular cloning of cDNAs encoding a LD78 receptor and putative leukocyte chemotactic peptide receptors", Intern. Immunology, Vol. 5(10), pp. 1239-1249 (1993)
	AS	Strausberg, et al., "Generation and initial analysis of more than 15,000 full-length human and mouse cDNA sequences", PNAS, Vol. 99(26), pp. 16899-16903 (2002)
	AT	Soga, et al., "Molecular identification of nicotine acid receptor", Biochem. Biophysical Res. Comm., Vol. 303, pp. 364-369 (2003)

EXAMINER**DATE CONSIDERED**

*EXAMINER: Initial of reference considered, whether or not citation is in conformance with MPEP 609: Draw a line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.

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	2AA	WO02084298A2	10/24/02	PCT			<input type="checkbox"/>	<input type="checkbox"/>
	2AB	WO9856820	12/17/98	PCT			<input type="checkbox"/>	<input type="checkbox"/>
	2AC	EP1270724A2	1/2/03	EP			<input type="checkbox"/>	<input type="checkbox"/>
	2AD	WO03003906A2	1/16/03	PCT			<input type="checkbox"/>	<input type="checkbox"/>
	2AE	WO0022129	4/20/00	PCT			<input type="checkbox"/>	<input type="checkbox"/>
	2AF	WO02061087A2	8/8/02	PCT			<input type="checkbox"/>	<input type="checkbox"/>
	2AG	WO02072755A2	9/19/02	PCT			<input type="checkbox"/>	<input type="checkbox"/>
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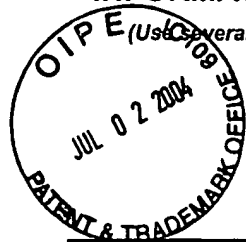


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3AA	Tunaru, et al., "PUMA-G and HM74 are receptors for nicotinic acid and mediate its anti-lipolytic effect", Nature Med., Vol. 9(3), pp. 352-355 (2003)
3AB	Wise, et al., "Molecular Identification of High and Low Affinity Receptors for Nicotinic Acid", J. of Biol. Chem., Vol. 278(11), pp. 9869-9874 (2003)
3AC	Zingoni, et al., "Isolation and Chromosomal Localization of GPR31, a Human Gene Encoding a Putative G Protein-Coupled Receptor", Genomics, Vol. 42, pp. 519-523 (1997)
3AD	NCBI Accession No. XP015921, NCBI Annotation Project, May 7, 2002
3AE	NCBI Accession No. gi:20477506, NCBI Annotation Project, May 7, 2002
3AF	NCBI Accession No. AAH63461, Strausberg, et al., December 11, 2003
3AG	NCBI Accession No. gi:39645841, Strausberg, et al., December 11, 2003
3AH	NCBI Accession No. BAC06083, Suwa, M., July 23, 2002
3AI	NCBI Accession No. gi:21928995, Suwa, M., July 23, 2002
3AJ	NCBI Accession No. XP_015921, NCBI Annotation Project, February 7, 2002
3AK	NCBI Accession No. gi:13650365, NCBI Annotation Project, February 7, 2002
3AL	NCBI Accession No. NP_006009, Soga, et al., May 24, 2004
3AM	NCBI Accession No. gi:5174461, Soga, et al., May 24, 2004
3AN	NCBI Accession No. XP_015921, NCBI Annotation Project, May 13, 2002

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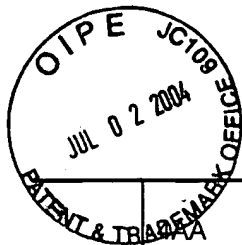
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		NCBI Accession No. gi:20553163, NCBI Annotation Project, May 13, 2002
	4AB	NCBI Accession No. AAP64829, Liaw, June 12, 2003
	4AC	NCBI Accession No. gi:31700316, Liaw, June 12, 2003
	4AD	NCBI Accession No. XP_015921, NCBI Annotation Project, May 13, 2002
	4AE	NCBI Accession No. gi:20553163, NCBI Annotation Project, May 13, 2002
	4AF	NCBI Accession No. XP_015923, NCBI Annotation Project, July 16, 2001
	4AG	NCBI Accession No. gi:13650370, NCBI Annotation Project, July 16, 2001
	4AH	NCBI Accession No. BAB89345, Takeda, et al., May 24, 2002
	4AI	NCBI Accession No. gi:20152328, Takeda, et al., May 24, 2002
	4AJ	NCBI Accession No. NP_808219, Soga, et al., May 27, 2004
	4AK	NCBI Accession No. gi:29171311, Soga, et al., May 27, 2004
	4AL	NCBI Accession No. XP_290593, October 17, 2003
	4AM	NCBI Accession No. gi:29744333, October 17, 2003
	4AN	NCBI Accession No. BAC06094, Suwa, M., July 23, 2002

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5AA	NCBI Accession No. BAC06094, Suwa, et al., July 23, 2002
5AB	NCBI Accession No. XP_090326, NCBI Annotation Project, February 7, 2002
5AC	NCBI Accession No. gi:18601664, NCBI Annotation Project, February 7, 2002
5AD	NCBI Accession No. XP_090326, NCBI Annotation Project, May 13, 2002
5AE	NCBI Accession No. gi:20553191, NCBI Annotation Project, May 13, 2002
5AF	NCBI Accession No. AB065876, Suwa, et al., July 23, 2002
5AG	NCBI Accession No. gi:21929016, Suwa, et al., July 23, 2002
5AH	NCBI Accession No. BC056419, Strausberg, et al., August 20, 2003
5AI	NCBI Accession No. gi:33991646, Strausberg, et al., August 20, 2003
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